

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061022\
 Data File : FG009851.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2022 18:07
 Sample : N3203-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.606	1.598	1.635	BV	8882	170365	0.42%	0.034%
2	1.648	1.635	1.686	VV	8526	243193	0.60%	0.048%
3	1.699	1.686	1.718	VV	8069	149419	0.37%	0.030%
4	1.739	1.718	1.824	VV	7713	461350	1.13%	0.091%
5	1.854	1.824	1.914	VV	150180	1791368	4.38%	0.355%
6	1.923	1.914	1.981	VV	5888	216039	0.53%	0.043%
7	1.985	1.981	2.017	VV	5010	106605	0.26%	0.021%
8	2.020	2.017	2.029	VV	4864	36219	0.09%	0.007%
9	2.055	2.029	2.099	VV	5171	203326	0.50%	0.040%
10	2.120	2.099	2.165	VV	6532	197113	0.48%	0.039%
11	2.172	2.165	2.177	VV	4271	31193	0.08%	0.006%
12	2.183	2.177	2.232	VV	4253	132406	0.32%	0.026%
13	2.235	2.232	2.239	VV	3799	15743	0.04%	0.003%
14	2.242	2.239	2.285	VV	3797	102905	0.25%	0.020%
15	2.295	2.285	2.301	VV	3619	34286	0.08%	0.007%
16	2.309	2.301	2.314	VV	3691	29368	0.07%	0.006%
17	2.330	2.314	2.383	VV	3759	146049	0.36%	0.029%
18	2.407	2.383	2.489	VV	13331	322736	0.79%	0.064%
19	2.514	2.489	2.571	VV	21730	406750	1.00%	0.081%
20	2.581	2.571	2.605	VV	2849	54858	0.13%	0.011%
21	2.608	2.605	2.617	VV	2720	19480	0.05%	0.004%
22	2.639	2.617	2.660	VV	2723	69253	0.17%	0.014%
23	2.675	2.660	2.683	VV	2845	38135	0.09%	0.008%
24	2.738	2.683	2.772	VV	50756	892323	2.18%	0.177%
25	2.787	2.772	2.926	VV	16748	475590	1.16%	0.094%
26	2.948	2.926	2.996	VV	3765	117524	0.29%	0.023%
27	3.014	2.996	3.048	VV	2860	74709	0.18%	0.015%
28	3.067	3.048	3.078	VV	2172	36296	0.09%	0.007%
29	3.098	3.078	3.133	VV	2160	66604	0.16%	0.013%
30	3.144	3.133	3.167	VV	1904	35826	0.09%	0.007%
31	3.179	3.167	3.197	VV	4618	60967	0.15%	0.012%
32	3.210	3.197	3.266	VV	4058	97041	0.24%	0.019%
33	3.269	3.266	3.275	VV	1474	7804	0.02%	0.002%
34	3.293	3.275	3.322	VV	1547	40818	0.10%	0.008%
35	3.326	3.322	3.330	VV	1384	6744	0.02%	0.001%
36	3.342	3.330	3.363	VV	1472	27782	0.07%	0.006%

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37	3.380	3.363	3.403	VV	1810	36399	0.09%	0.007%
38	3.414	3.403	3.420	VV	1389	14208	0.03%	0.003%
39	3.450	3.420	3.509	VV	4655	144675	0.35%	0.029%
40	3.541	3.509	3.564	VV	2231	57849	0.14%	0.011%
41	3.580	3.564	3.616	VV	2347	46870	0.11%	0.009%
42	3.620	3.616	3.626	VV	984	5757	0.01%	0.001%
43	3.632	3.626	3.637	VV	971	6299	0.02%	0.001%
44	3.648	3.637	3.652	VV	1060	9318	0.02%	0.002%
45	3.680	3.652	3.692	VV	6112	78349	0.19%	0.016%
46	3.703	3.692	3.738	VV	5844	90365	0.22%	0.018%
47	3.777	3.738	3.846	VV	9065	158836	0.39%	0.031%
48	3.851	3.846	3.860	VV	835	6704	0.02%	0.001%
49	3.894	3.860	3.969	VV	7264	198312	0.49%	0.039%
50	3.991	3.969	4.008	VV	1451	26689	0.07%	0.005%
51	4.015	4.008	4.023	VV	1124	9330	0.02%	0.002%
52	4.049	4.023	4.058	VV	52680	589871	1.44%	0.117%
53	4.066	4.058	4.082	VV	51983	574670	1.41%	0.114%
54	4.090	4.082	4.235	VV	29988	539892	1.32%	0.107%
55	4.247	4.235	4.273	VV	1246	24878	0.06%	0.005%
56	4.289	4.273	4.294	VV	988	11544	0.03%	0.002%
57	4.308	4.294	4.328	VV	1050	18183	0.04%	0.004%
58	4.357	4.328	4.377	VV	198415	2063026	5.05%	0.409%
59	4.385	4.377	4.402	VV	18091	173205	0.42%	0.034%
60	4.417	4.402	4.445	VV	11886	154342	0.38%	0.031%
61	4.460	4.445	4.476	VV	2812	38362	0.09%	0.008%
62	4.499	4.476	4.547	VV	132595	1422445	3.48%	0.282%
63	4.573	4.547	4.655	VV	93274	1290453	3.16%	0.256%
64	4.660	4.655	4.689	VV	2440	40223	0.10%	0.008%
65	4.709	4.689	4.730	VV	6344	92488	0.23%	0.018%
66	4.739	4.730	4.758	VV	2945	40917	0.10%	0.008%
67	4.768	4.758	4.795	VV	1980	31592	0.08%	0.006%
68	4.811	4.795	4.833	VV	2385	39518	0.10%	0.008%
69	4.866	4.833	4.913	VV	23190	297357	0.73%	0.059%
70	4.931	4.913	4.958	VV	1446	17914	0.04%	0.004%
71	4.971	4.958	4.978	PV	169	1471	0.00%	0.000%
72	5.001	4.978	5.023	VV	1103	17675	0.04%	0.004%
73	5.054	5.023	5.063	VV	4429	51823	0.13%	0.010%
74	5.070	5.063	5.079	VV	4195	36871	0.09%	0.007%
75	5.105	5.079	5.123	VV	14746	210158	0.51%	0.042%
76	5.138	5.123	5.157	VV	9112	100351	0.25%	0.020%
77	5.172	5.157	5.184	VV	4138	48898	0.12%	0.010%
78	5.193	5.184	5.212	VV	3207	31777	0.08%	0.006%
79	5.236	5.212	5.274	VV	16840	278593	0.68%	0.055%
80	5.294	5.274	5.328	VV	11663	154753	0.38%	0.031%
81	5.345	5.328	5.361	VV	2877	34440	0.08%	0.007%
82	5.369	5.361	5.383	VV	1119	10636	0.03%	0.002%
83	5.420	5.383	5.463	VV	49167	582160	1.42%	0.115%
84	5.484	5.463	5.502	VV	13595	183536	0.45%	0.036%
85	5.518	5.502	5.529	VV	23566	263777	0.65%	0.052%
86	5.536	5.529	5.579	VV	17372	204837	0.50%	0.041%
87	5.599	5.579	5.613	VV	6216	70474	0.17%	0.014%
88	5.621	5.613	5.648	VV	3036	30474	0.07%	0.006%
89	5.677	5.648	5.703	VV	32780	340485	0.83%	0.067%

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90	5.718	5.703	5.727	VV	2161	23500	0.06%	0.005%
91	5.754	5.727	5.769	VV	51120	700087	1.71%	0.139%
92	5.780	5.769	5.784	VV	30505	246213	0.60%	0.049%
93	5.801	5.784	5.805	VV	48646	516278	1.26%	0.102%
94	5.818	5.805	5.857	VV	56091	1018480	2.49%	0.202%
95	5.876	5.857	5.906	VV	16512	241112	0.59%	0.048%
96	5.917	5.906	5.954	VV	5563	79441	0.19%	0.016%
97	5.986	5.954	6.006	VV	2972	57509	0.14%	0.011%
98	6.071	6.006	6.090	VV	3135687	40871228	100.00%	8.102%
99	6.105	6.090	6.129	VV	122352	1166668	2.85%	0.231%
100	6.140	6.129	6.152	VV	6374	77994	0.19%	0.015%
101	6.162	6.152	6.182	VV	5973	88577	0.22%	0.018%
102	6.199	6.182	6.232	VV	13439	185520	0.45%	0.037%
103	6.256	6.232	6.275	VV	3644	64337	0.16%	0.013%
104	6.290	6.275	6.295	VV	3319	28785	0.07%	0.006%
105	6.307	6.295	6.325	VV	4766	66424	0.16%	0.013%
106	6.335	6.325	6.341	VV	3313	29446	0.07%	0.006%
107	6.352	6.341	6.388	VV	3668	62251	0.15%	0.012%
108	6.431	6.388	6.448	PV	18080	230596	0.56%	0.046%
109	6.466	6.448	6.499	VV	42981	519639	1.27%	0.103%
110	6.533	6.499	6.570	VV	230105	2760936	6.76%	0.547%
111	6.584	6.570	6.611	VV	5982	92466	0.23%	0.018%
112	6.637	6.611	6.651	VV	4128	73990	0.18%	0.015%
113	6.659	6.651	6.673	VV	2928	34650	0.08%	0.007%
114	6.695	6.673	6.707	VV	8144	114526	0.28%	0.023%
115	6.716	6.707	6.735	VV	6396	72914	0.18%	0.014%
116	6.744	6.735	6.758	VV	1907	20333	0.05%	0.004%
117	6.783	6.758	6.795	VV	7115	85698	0.21%	0.017%
118	6.803	6.795	6.815	VV	4809	45202	0.11%	0.009%
119	6.839	6.815	6.850	VV	15519	209079	0.51%	0.041%
120	6.867	6.850	6.890	VV	24467	406259	0.99%	0.081%
121	6.905	6.890	6.914	VV	20010	226967	0.56%	0.045%
122	6.924	6.914	6.940	VV	21298	238426	0.58%	0.047%
123	6.956	6.940	7.002	VV	11194	195982	0.48%	0.039%
124	7.019	7.002	7.028	VV	2642	28756	0.07%	0.006%
125	7.052	7.028	7.070	VV	61125	665951	1.63%	0.132%
126	7.087	7.070	7.110	VV	34051	468116	1.15%	0.093%
127	7.165	7.110	7.182	VV	2258837	28205343	69.01%	5.591%
128	7.194	7.182	7.222	VV	43833	622796	1.52%	0.123%
129	7.244	7.222	7.265	VV	80620	1041621	2.55%	0.206%
130	7.300	7.265	7.324	VV	1844918	20699320	50.65%	4.103%
131	7.334	7.324	7.371	VV	6783	138219	0.34%	0.027%
132	7.392	7.371	7.414	VV	12845	164251	0.40%	0.033%
133	7.423	7.414	7.434	VV	2646	30409	0.07%	0.006%
134	7.461	7.434	7.500	VV	16082	277165	0.68%	0.055%
135	7.528	7.500	7.549	VV	12034	163603	0.40%	0.032%
136	7.560	7.549	7.574	VV	3544	36989	0.09%	0.007%
137	7.591	7.574	7.623	VV	6198	97589	0.24%	0.019%
138	7.644	7.623	7.663	VV	13669	182169	0.45%	0.036%
139	7.679	7.663	7.721	VV	14050	253679	0.62%	0.050%
140	7.735	7.721	7.742	VV	3778	41636	0.10%	0.008%
141	7.753	7.742	7.789	VV	4178	67500	0.17%	0.013%

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142	7.816	7.789	7.830	PV	4516	72353	0.18%	0.014%
143	7.853	7.830	7.871	VV	96947	1095544	2.68%	0.217%
144	7.892	7.871	7.930	VV	283123	3069236	7.51%	0.608%
145	7.941	7.930	7.961	VV	10777	138495	0.34%	0.027%
146	7.988	7.961	8.012	VV	40901	480111	1.17%	0.095%
147	8.048	8.012	8.084	VV	118639	1738613	4.25%	0.345%
148	8.118	8.084	8.126	VV	55592	806103	1.97%	0.160%
149	8.149	8.126	8.155	VV	358637	3699770	9.05%	0.733%
150	8.164	8.155	8.207	VV	405383	4539141	11.11%	0.900%
151	8.221	8.207	8.233	VV	14270	163279	0.40%	0.032%
152	8.273	8.233	8.286	VV	699682	8816475	21.57%	1.748%
153	8.298	8.286	8.315	VV	499391	4895098	11.98%	0.970%
154	8.321	8.315	8.346	VV	79553	1008827	2.47%	0.200%
155	8.366	8.346	8.392	VV	235044	2610557	6.39%	0.518%
156	8.449	8.392	8.498	VV	347864	7815198	19.12%	1.549%
157	8.511	8.498	8.519	VV	9086	104275	0.26%	0.021%
158	8.542	8.519	8.573	VV	188862	2013263	4.93%	0.399%
159	8.594	8.573	8.625	VV	16460	223413	0.55%	0.044%
160	8.633	8.625	8.650	VV	928	11758	0.03%	0.002%
161	8.691	8.650	8.709	VV	44801	549272	1.34%	0.109%
162	8.752	8.709	8.776	VV	677267	7431599	18.18%	1.473%
163	8.801	8.776	8.840	VV	164289	1992683	4.88%	0.395%
164	8.869	8.840	8.889	VV	76493	911563	2.23%	0.181%
165	8.914	8.889	8.932	VV	22610	371036	0.91%	0.074%
166	8.944	8.932	8.962	VV	10457	141995	0.35%	0.028%
167	8.993	8.962	9.009	VV	65907	947158	2.32%	0.188%
168	9.023	9.009	9.050	VV	61990	782132	1.91%	0.155%
169	9.066	9.050	9.080	VV	23705	292908	0.72%	0.058%
170	9.099	9.080	9.113	VV	45437	603862	1.48%	0.120%
171	9.121	9.113	9.145	VV	30853	441341	1.08%	0.087%
172	9.165	9.145	9.183	VV	100342	1092935	2.67%	0.217%
173	9.204	9.183	9.245	VV	125395	1660984	4.06%	0.329%
174	9.262	9.245	9.295	VV	21726	435653	1.07%	0.086%
175	9.322	9.295	9.337	VV	93107	1141471	2.79%	0.226%
176	9.353	9.337	9.372	VV	97039	1034246	2.53%	0.205%
177	9.399	9.372	9.420	VV	87516	1083855	2.65%	0.215%
178	9.459	9.420	9.478	VV	82814	1335474	3.27%	0.265%
179	9.495	9.478	9.514	VV	64063	718772	1.76%	0.142%
180	9.543	9.514	9.597	VV	660869	8096450	19.81%	1.605%
181	9.620	9.597	9.637	VV	87453	1037262	2.54%	0.206%
182	9.658	9.637	9.671	VV	89322	1219791	2.98%	0.242%
183	9.684	9.671	9.708	VV	82737	1208645	2.96%	0.240%
184	9.724	9.708	9.731	VV	37500	390717	0.96%	0.077%
185	9.750	9.731	9.774	VV	168291	2032475	4.97%	0.403%
186	9.797	9.774	9.827	VV	58079	918846	2.25%	0.182%
187	9.847	9.827	9.891	VV	70674	1343072	3.29%	0.266%
188	9.918	9.891	9.937	VV	23897	342728	0.84%	0.068%
189	9.974	9.937	10.005	VV	227443	3099883	7.58%	0.615%
190	10.021	10.005	10.040	VV	13663	172596	0.42%	0.034%
191	10.059	10.040	10.093	VV	8110	175809	0.43%	0.035%
192	10.130	10.093	10.153	VV	13784	253751	0.62%	0.050%
193	10.161	10.153	10.179	VV	5185	55417	0.14%	0.011%
194	10.252	10.179	10.273	VV	31210	605346	1.48%	0.120%

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195	10.289	10.273	10.313	VV	24550	330085	0.81%	0.065%
196	10.336	10.313	10.347	VV	7995	102740	0.25%	0.020%
197	10.374	10.347	10.379	VV	13234	177329	0.43%	0.035%
198	10.422	10.379	10.443	VV	184354	2740987	6.71%	0.543%
199	10.461	10.443	10.485	VV	112617	1317121	3.22%	0.261%
200	10.492	10.485	10.504	VV	14349	154319	0.38%	0.031%
201	10.538	10.504	10.569	VV	106704	1635009	4.00%	0.324%
202	10.588	10.569	10.645	VV	50578	1196991	2.93%	0.237%
203	10.664	10.645	10.687	VV	16444	357333	0.87%	0.071%
204	10.710	10.687	10.720	VV	57794	769160	1.88%	0.152%
205	10.743	10.720	10.796	VV	165010	2486412	6.08%	0.493%
206	10.833	10.796	10.869	VV	22488	612147	1.50%	0.121%
207	10.909	10.869	10.914	VV	21512	340306	0.83%	0.067%
208	10.956	10.914	10.990	VV	1449557	19380600	47.42%	3.842%
209	11.023	10.990	11.063	VV	610295	6939561	16.98%	1.376%
210	11.091	11.063	11.107	VV	19822	305550	0.75%	0.061%
211	11.121	11.107	11.147	VV	12451	242592	0.59%	0.048%
212	11.167	11.147	11.184	VV	8756	164093	0.40%	0.033%
213	11.199	11.184	11.213	VV	10072	138099	0.34%	0.027%
214	11.249	11.213	11.273	VV	33755	744196	1.82%	0.148%
215	11.292	11.273	11.319	VV	29223	592014	1.45%	0.117%
216	11.338	11.319	11.343	VV	29839	340817	0.83%	0.068%
217	11.357	11.343	11.386	VV	43686	705112	1.73%	0.140%
218	11.422	11.386	11.445	VV	228820	2944514	7.20%	0.584%
219	11.464	11.445	11.478	VV	96192	1206101	2.95%	0.239%
220	11.484	11.478	11.504	VV	55335	550235	1.35%	0.109%
221	11.539	11.504	11.544	VV	29386	464194	1.14%	0.092%
222	11.560	11.544	11.576	VV	46181	672924	1.65%	0.133%
223	11.594	11.576	11.618	VV	84324	1150687	2.82%	0.228%
224	11.633	11.618	11.660	VV	21256	395308	0.97%	0.078%
225	11.665	11.660	11.676	VV	7146	61215	0.15%	0.012%
226	11.694	11.676	11.702	VV	13651	161421	0.39%	0.032%
227	11.750	11.702	11.764	VV	303195	4377718	10.71%	0.868%
228	11.780	11.764	11.809	VV	364457	4053349	9.92%	0.804%
229	11.862	11.809	11.879	VV	285693	5353837	13.10%	1.061%
230	11.896	11.879	11.910	VV	207082	2446531	5.99%	0.485%
231	11.928	11.910	11.960	VV	318523	3753660	9.18%	0.744%
232	11.998	11.960	12.038	VV	29480	757527	1.85%	0.150%
233	12.072	12.038	12.077	VV	21568	366315	0.90%	0.073%
234	12.094	12.077	12.116	VV	26413	451991	1.11%	0.090%
235	12.145	12.116	12.173	VV	37085	662920	1.62%	0.131%
236	12.222	12.173	12.241	VV	131621	1778685	4.35%	0.353%
237	12.249	12.241	12.261	VV	26195	265226	0.65%	0.053%
238	12.280	12.261	12.320	VV	52017	974558	2.38%	0.193%
239	12.331	12.320	12.344	VV	12104	153676	0.38%	0.030%
240	12.365	12.344	12.379	VV	21581	345924	0.85%	0.069%
241	12.394	12.379	12.409	VV	22512	326647	0.80%	0.065%
242	12.433	12.409	12.458	VV	27022	610765	1.49%	0.121%
243	12.492	12.458	12.518	VV	35459	859486	2.10%	0.170%
244	12.536	12.518	12.575	VV	55734	1101014	2.69%	0.218%
245	12.594	12.575	12.602	VV	31087	368908	0.90%	0.073%
246	12.615	12.602	12.624	VV	34777	423104	1.04%	0.084%

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247	12.647	12.624	12.667	VV	175746	2498978	6.11%	0.495%
248	12.683	12.667	12.701	VV	79572	1272015	3.11%	0.252%
249	12.732	12.701	12.746	VV	230938	3543728	8.67%	0.703%
250	12.765	12.746	12.830	VV	528874	6832673	16.72%	1.354%
251	12.858	12.830	12.871	VV	19745	322214	0.79%	0.064%
252	12.896	12.871	12.916	VV	160888	2048882	5.01%	0.406%
253	12.943	12.916	12.967	VV	53037	1178892	2.88%	0.234%
254	13.000	12.967	13.029	VV	50672	1296327	3.17%	0.257%
255	13.065	13.029	13.085	VV	683181	8558117	20.94%	1.697%
256	13.111	13.085	13.132	VV	47296	895154	2.19%	0.177%
257	13.154	13.132	13.186	VV	30368	614089	1.50%	0.122%
258	13.217	13.186	13.260	VV	33005	787297	1.93%	0.156%
259	13.269	13.260	13.295	VV	10465	146952	0.36%	0.029%
260	13.345	13.295	13.375	VV	28818	780786	1.91%	0.155%
261	13.393	13.375	13.437	VV	32508	620102	1.52%	0.123%
262	13.460	13.437	13.473	VV	24595	371528	0.91%	0.074%
263	13.516	13.473	13.542	VV	90948	1834544	4.49%	0.364%
264	13.563	13.542	13.597	VV	40113	747228	1.83%	0.148%
265	13.650	13.597	13.703	VV	194343	4067256	9.95%	0.806%
266	13.721	13.703	13.733	VV	26027	402236	0.98%	0.080%
267	13.757	13.733	13.777	VV	138989	1999565	4.89%	0.396%
268	13.795	13.777	13.820	VV	127776	1655633	4.05%	0.328%
269	13.832	13.820	13.846	VV	19461	271051	0.66%	0.054%
270	13.877	13.846	13.898	VV	54797	997000	2.44%	0.198%
271	13.930	13.898	13.950	VV	249328	4037945	9.88%	0.800%
272	13.963	13.950	13.986	VV	122600	1513955	3.70%	0.300%
273	14.007	13.986	14.061	VV	25203	694758	1.70%	0.138%
274	14.080	14.061	14.094	VV	8869	137439	0.34%	0.027%
275	14.118	14.094	14.139	VV	21425	389232	0.95%	0.077%
276	14.156	14.139	14.205	VV	11443	328931	0.80%	0.065%
277	14.231	14.205	14.251	VV	17424	315915	0.77%	0.063%
278	14.298	14.251	14.314	VV	40088	898630	2.20%	0.178%
279	14.346	14.314	14.368	VV	51596	1292031	3.16%	0.256%
280	14.380	14.368	14.402	VV	47370	709295	1.74%	0.141%
281	14.419	14.402	14.437	VV	35899	561359	1.37%	0.111%
282	14.488	14.437	14.527	VV	52891	1766157	4.32%	0.350%
283	14.558	14.527	14.596	VV	57937	1631779	3.99%	0.323%
284	14.622	14.596	14.645	VV	132778	2082534	5.10%	0.413%
285	14.655	14.645	14.665	VV	24403	266485	0.65%	0.053%
286	14.684	14.665	14.730	VV	37956	980106	2.40%	0.194%
287	14.751	14.730	14.770	VV	25403	478226	1.17%	0.095%
288	14.798	14.770	14.814	VV	45816	947295	2.32%	0.188%
289	14.837	14.814	14.855	VV	122074	1888108	4.62%	0.374%
290	14.875	14.855	14.910	VV	220778	3408580	8.34%	0.676%
291	14.938	14.910	14.957	VV	236990	3381136	8.27%	0.670%
292	14.980	14.957	15.011	VV	272349	3739846	9.15%	0.741%
293	15.040	15.011	15.066	VV	197660	3041780	7.44%	0.603%
294	15.093	15.066	15.130	VV	74014	1972960	4.83%	0.391%
295	15.143	15.130	15.157	VV	36414	513624	1.26%	0.102%
296	15.174	15.157	15.202	VV	45745	755306	1.85%	0.150%
297	15.254	15.202	15.278	VV	34928	1055415	2.58%	0.209%
298	15.296	15.278	15.312	VV	29981	480466	1.18%	0.095%
299	15.344	15.312	15.365	VV	34845	911024	2.23%	0.181%

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300	15.415	15.365	15.469	VV	99983	3252312	7.96%	0.645%
301	15.485	15.469	15.496	VV	40364	600322	1.47%	0.119%
302	15.511	15.496	15.543	VV	40874	979197	2.40%	0.194%
303	15.569	15.543	15.589	VV	49290	961822	2.35%	0.191%
304	15.613	15.589	15.632	VV	128925	1864675	4.56%	0.370%
305	15.648	15.632	15.667	VV	58386	951199	2.33%	0.189%
306	15.688	15.667	15.706	VV	51345	1026508	2.51%	0.203%
307	15.724	15.706	15.730	VV	39522	524647	1.28%	0.104%
308	15.751	15.730	15.756	VV	60964	803428	1.97%	0.159%
309	15.773	15.756	15.807	VV	82662	1716031	4.20%	0.340%
310	15.854	15.807	15.904	VV	35264	1531720	3.75%	0.304%
311	15.932	15.904	15.963	VV	40005	987108	2.42%	0.196%
312	16.004	15.963	16.008	VV	34002	792168	1.94%	0.157%
313	16.015	16.008	16.034	VV	34678	493695	1.21%	0.098%
314	16.064	16.034	16.093	VV	188831	3053168	7.47%	0.605%
315	16.124	16.093	16.160	VV	32042	1006329	2.46%	0.199%
316	16.166	16.160	16.178	VV	16925	177080	0.43%	0.035%
317	16.214	16.178	16.236	VV	30888	815958	2.00%	0.162%
318	16.247	16.236	16.262	VV	22483	307798	0.75%	0.061%
319	16.278	16.262	16.290	VV	22492	352893	0.86%	0.070%
320	16.317	16.290	16.344	VV	33458	869270	2.13%	0.172%
321	16.375	16.344	16.392	VV	32057	770265	1.88%	0.153%
322	16.427	16.392	16.462	VV	56996	1696272	4.15%	0.336%
323	16.494	16.462	16.515	VV	214438	3858519	9.44%	0.765%
324	16.520	16.515	16.582	VV	94166	1729592	4.23%	0.343%
325	16.622	16.582	16.657	VV	67114	1509460	3.69%	0.299%
326	16.700	16.657	16.725	VV	76746	1471822	3.60%	0.292%
327	16.738	16.725	16.769	VV	18439	426446	1.04%	0.085%
328	16.813	16.769	16.843	VV	158254	2773212	6.79%	0.550%
329	16.872	16.843	16.925	VV	173328	2841860	6.95%	0.563%
330	16.965	16.925	16.990	VV	70539	1693051	4.14%	0.336%
331	17.015	16.990	17.069	VV	198296	3562059	8.72%	0.706%
332	17.093	17.069	17.102	VV	42432	716829	1.75%	0.142%
333	17.119	17.102	17.160	VV	44801	1255711	3.07%	0.249%
334	17.204	17.160	17.221	VV	48440	1346638	3.29%	0.267%
335	17.252	17.221	17.317	VV	60085	2339844	5.72%	0.464%
336	17.335	17.317	17.348	VV	23895	400627	0.98%	0.079%
337	17.377	17.348	17.387	VV	41570	765925	1.87%	0.152%
338	17.420	17.387	17.441	VV	65094	1644980	4.02%	0.326%
339	17.459	17.441	17.500	VV	49649	1352043	3.31%	0.268%
340	17.527	17.500	17.554	VV	59374	1248555	3.05%	0.248%
341	17.575	17.554	17.606	VV	42451	975575	2.39%	0.193%
342	17.640	17.606	17.675	VV	38103	1095768	2.68%	0.217%
343	17.711	17.675	17.731	VV	25613	709517	1.74%	0.141%
344	17.749	17.731	17.766	VV	21842	412492	1.01%	0.082%
345	17.772	17.766	17.780	VV	18762	154886	0.38%	0.031%
346	17.864	17.780	17.880	VV	56633	1864375	4.56%	0.370%
347	17.906	17.880	17.940	VV	187795	3266326	7.99%	0.648%
348	17.970	17.940	18.005	VV	50611	1338189	3.27%	0.265%
349	18.027	18.005	18.038	VV	35934	640022	1.57%	0.127%
350	18.043	18.038	18.067	VV	35104	508560	1.24%	0.101%
351	18.098	18.067	18.126	VV	46886	1202725	2.94%	0.238%

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352	18.151	18.126	18.194	VV	40323	1160275	2.84%	0.230%
353	18.238	18.194	18.266	VV	94071	2192970	5.37%	0.435%
354	18.289	18.266	18.314	VV	60514	1547183	3.79%	0.307%
355	18.324	18.314	18.351	VV	45980	814145	1.99%	0.161%
356	18.375	18.351	18.389	VV	45937	825063	2.02%	0.164%
357	18.404	18.389	18.455	VV	52154	1378244	3.37%	0.273%
358	18.492	18.455	18.551	VV	100465	2135164	5.22%	0.423%
359	18.577	18.551	18.588	VV	23293	454867	1.11%	0.090%
360	18.620	18.588	18.655	VV	55227	1254889	3.07%	0.249%
361	18.684	18.655	18.704	VV	43144	893035	2.18%	0.177%
362	18.740	18.704	18.767	VV	195879	3416594	8.36%	0.677%
363	18.785	18.767	18.800	VV	45877	768434	1.88%	0.152%
364	18.827	18.800	18.878	VV	52240	1650661	4.04%	0.327%
365	18.929	18.878	18.954	VV	36100	1218753	2.98%	0.242%
366	18.982	18.954	19.035	VV	54119	1613206	3.95%	0.320%
367	19.064	19.035	19.077	VV	54088	1018282	2.49%	0.202%
368	19.100	19.077	19.112	VV	69036	1250427	3.06%	0.248%
369	19.128	19.112	19.158	VV	68393	1567281	3.83%	0.311%
370	19.175	19.158	19.210	VV	43173	1143909	2.80%	0.227%
371	19.240	19.210	19.307	VV	39164	1655435	4.05%	0.328%
372	19.338	19.307	19.360	VV	26534	714075	1.75%	0.142%
373	19.365	19.360	19.414	VV	21089	594097	1.45%	0.118%
374	19.418	19.414	19.427	VV	17031	129147	0.32%	0.026%
375	19.453	19.427	19.482	VV	28660	760696	1.86%	0.151%
376	19.525	19.482	19.565	VV	199135	3875505	9.48%	0.768%
377	19.577	19.565	19.614	VV	31458	783381	1.92%	0.155%
378	19.649	19.614	19.676	VV	46510	1266393	3.10%	0.251%
379	19.720	19.676	19.746	VV	39151	1279717	3.13%	0.254%
380	19.770	19.746	19.817	VV	31440	1187870	2.91%	0.235%
381	19.829	19.817	19.848	VV	27516	486949	1.19%	0.097%
382	19.870	19.848	19.880	VV	24812	451181	1.10%	0.089%
383	19.887	19.880	19.910	VV	24339	419787	1.03%	0.083%
384	19.929	19.910	19.963	VV	26421	732412	1.79%	0.145%
385	20.024	19.963	20.054	VV	45086	1609945	3.94%	0.319%
386	20.088	20.054	20.111	VV	28980	819496	2.01%	0.162%
387	20.123	20.111	20.144	VV	22042	427463	1.05%	0.085%
388	20.166	20.144	20.198	VV	22985	654549	1.60%	0.130%
389	20.267	20.198	20.334	VV	191141	4288244	10.49%	0.850%
390	20.345	20.334	20.361	VV	21491	351856	0.86%	0.070%
391	20.367	20.361	20.385	VV	20854	278029	0.68%	0.055%
392	20.406	20.385	20.430	VV	26234	576787	1.41%	0.114%
393	20.452	20.430	20.475	VV	18674	468350	1.15%	0.093%
394	20.483	20.475	20.489	VV	16857	140252	0.34%	0.028%
395	20.522	20.489	20.533	VV	19474	475557	1.16%	0.094%
396	20.540	20.533	20.571	VV	19036	395080	0.97%	0.078%
397	20.601	20.571	20.605	VV	17857	339517	0.83%	0.067%
398	20.617	20.605	20.625	VV	18332	214770	0.53%	0.043%
399	20.648	20.625	20.665	VV	21479	474712	1.16%	0.094%
400	20.677	20.665	20.739	VV	20522	831353	2.03%	0.165%
401	20.747	20.739	20.772	VV	16430	308779	0.76%	0.061%
402	20.795	20.772	20.825	VV	15079	450174	1.10%	0.089%
403	20.847	20.825	20.881	VV	13936	445575	1.09%	0.088%
404	20.921	20.914	20.937	VV	11550	156696	0.38%	0.031%

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405	20.985	20.937	21.078	VV	169149	3638481	8.90%	0.721%
406	21.094	21.078	21.137	VV	11268	367907	0.90%	0.073%
407	21.153	21.137	21.172	VV	9854	195993	0.48%	0.039%
408	21.196	21.172	21.227	VV	9820	293412	0.72%	0.058%
409	21.278	21.227	21.304	VV	8894	374699	0.92%	0.074%
410	21.348	21.304	21.366	VV	13868	421278	1.03%	0.084%
411	21.379	21.366	21.477	VV	12407	551897	1.35%	0.109%
412	21.495	21.477	21.520	VV	5236	123999	0.30%	0.025%
413	21.536	21.520	21.592	VV	5323	185708	0.45%	0.037%
414	21.625	21.592	21.667	VV	7551	229649	0.56%	0.046%
415	21.697	21.667	21.725	VV	6493	170659	0.42%	0.034%
416	21.743	21.725	21.768	VV	4288	94719	0.23%	0.019%
417	21.840	21.768	21.942	VV	112196	2894182	7.08%	0.574%
					Sum of corrected areas:		504444910	

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